

02/09/01
J1040 U.S. PTO

02-12-08
A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications
under 37 CFR 1.53(b))

Attorney Docket No.: D/99168QD
First Named Inventor or Application Identifier
Robert D. Russell
Express Mail Label No.: EL497072750US

J1046 U.S. PTO
09/781061
02/09/01

APPLICATION ELEMENTS

See MPEP Chapter 600 concerning
utility patent application contents.

ADDRESS TO: Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification (incl. claims) (Total Pages: 40)
3. ☒ Drawing(s) (35 USC 113) (Total Sheets: 15)
☐ Informal ☒ Formal
4. ☒ Oath or Declaration (Total Pages: 2)
a. ☐ Newly executed (original or copy)
b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
(Note Box 5 below)
☐ i. DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference
(usable if Box 4b is checked)
The entire disclosure of the prior application, from
which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the
disclosure of the accompanying application and is
hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
a. ☐ Computer Readable Copy
b. ☐ Paper Copy (Identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
12. ☒ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application,
Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(If foreign priority is claimed)
16. ☐ Other:

17. ☒ If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:
☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/293,098

18. CORRESPONDENCE ADDRESS

☐ Same as prior application

☒ Correspondence address below

NAME	Patent Documentation Center			ZIP CODE	14644
ADDRESS	Xerox Corporation, 100 Clinton Ave. S., Xerox Square 20th Floor				716-423-5240 or
CITY	Rochester	STATE	NY	FAX	716-423-6059
COUNTRY	USA				

Attorney Docket No. D/99168QD

19. ☒ Cancel in this application original claims: 1-20 of the prior application before calculating the filing fee.
(At least one original independent claim is retained for this filing).
20. ☒ The filing fee is calculated below:

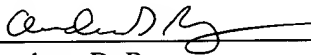
CLAIMS AS FILED, LESS ANY CLAIMS CANCELED BY ABOVE-INDICATED AMENDMENT(S)				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS (37 CFR 1.16(c))	6 - 20 =	0	X \$ 18	= \$0.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	0	X \$ 80	= \$0.00
MULTIPLE DEPENDENT CLAIMS (IF APPLICABLE) (37 CFR 1.16(d))		ANY - - 0	\$ 270	= \$0.00
BASIC FEE (37 CFR 1.16(a))				\$710.00
TOTAL				= \$ 710.00

21. ☒ The Commissioner is hereby authorized to charge any filing or prosecution fees which may be required, under 37 CFR 1.16, 1.17, and 1.21 (but not 1.18), or to credit any overpayment, to **Xerox Corporation**, Account No. 24-0025. *An additional copy of this form is enclosed.*
22. ☒ This is an authorization under 37 CFR 1.136(a)(3) to treat any concurrent or future reply, requiring a petition for extension of time, as incorporating a petition for the appropriate extension of time.
23. ☒ Amend the specification by inserting before the first line the sentence:
--This application is a ☐ continuation ☐ continuation-in-part ☒ divisional
of Application(s) No(s). 09/293,098, filed 4/16/99.--
24. ☐ A CIP declaration is enclosed.
25. ☒ Power of Attorney
- a. ☐ The power of attorney appears in the original papers of the enclosed prior application.
- b. ☒ Enclosed is a copy of the declaration and power of attorney from the enclosed prior application.
- c. ☐ A new declaration with power of attorney is enclosed.

Attorney Docket No.: D/99168QD

26. ☐ The following inventors named in the prior application are deleted per 37 CFR 1.53(b)(1), 1.63(d)(2) and 1.33 (b):
27. ☐ This application is adding one or more inventors under 37 CFR 1.48 to a previously executed application, with an enclosed: petition, fee, newly executed declaration from all inventors, and written consent of the assignee.
28. ☐ This application claims the priority benefit of one or more Provisional Application No(s). and the first sentence of this application has been or will be amended to so indicate.
29. ☒ Priority is claimed from 09/293,098 filed April 16, 1999
(reinsert all previous priority claims for the entire chain of any prior applications).
30. ☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
31. ☒ The assignee of this application to be indicated on its publication is **Xerox Corporation**.
32. ☐ Other paper(s) enclosed:

Respectfully submitted,



Andrew D. Ryan
Signature per 37 CFR 1.33 & 34
Date: 2/9/2001
Registration No. 39,351
Telephone No. 716-423-4636

Express Mail Label No. EL497072750US

Patent Application
Attorney Docket No. D/99168QD

***APPLICATION FOR
UNITED STATES LETTERS PATENT***

TO ALL WHOM IT MAY CONCERN:

Be it known that I, Robert D. Russell, a citizen of the United States of America, and residing at Pittsford, County of Monroe and State of New York, have invented:

PLASTIC SHAFTS WITH MOLDED CORE AND EXTERNAL FEATURE

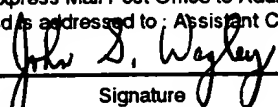
Patent Application
Attorney Docket No. D/99168Q¹

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EXPRESS MAIL LABEL NUMBER: EL168131280	
Date of Deposit: April 16, 1999	
CERTIFICATE OF EXPRESS MAILING	
I hereby certify that the following paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231	
 Signature	Date: April 16, 1999